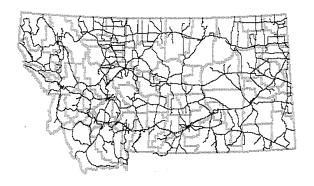
# Effects of Highways on Wildlife and Fish with Special Reference to Montana: A ProCite Literature Collection



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## **Background Summary**

Road construction and the human activities associated with roads have the potential to produce negative impacts on aquatic and terrestrial wildlife populations (Oxley et al. 1974, Leedy et al. 1975, Ward et al. 1976, Adams and Geis 1980, Van der Zande et al. 1980, Mader 1984, McLellen and Shackleton 1988, Brown and Jones 1989, Mech 1989, Andrews 1990, Mace et al. 1996, Evink et al. 1996, 1998). Montana citizens are heavily committed to the freedom of movement and convenience of delivery of services that comes with a public road system. If public roads and healthy wildlife populations are to coexist, a better information base on the extent, type, and conditions that create impacts on wildlife is essential. If the population of Montana continues to grow, dependence on private passenger vehicles remains high, and costs of road construction and maintenance continue to escalate, finite resources will dictate compromises between the socially and environmentally desirable goal of minimizing impacts of roads on wildlife and the equally desirable goal of creating a safe, efficient, convenient personal transportation system within reasonable fiscal constraints.

Although studies of impacts of roads on wild vertebrates are common (Whitney and Bailey 1 959; Leedy et al. 1975; Sidhu and Case 1977; Leedy 1979, Little and Mayer 1993 Evink et al. 1996, 1998), and studies of mitigation projects to decrease impacts and accidents are becoming more common (Foster and Humphrey 1992, Broekhuizen, S. and H. Derckx 1996, Forman and Hersperger 1996), the literature is widely dispersed and may or may nor be relevant to problems in Montana. Data relevant to interactions between transportation and wildlife and fisheries populations in Montana are also available from a wide array of studies that were not specifically designed to address transportation impacts (theses, agency reports, GAP project data, etc.). Efficiency in resolving problems could be greatly increased if information on impacts and location of information sources, especially for data relevant to Montana, were identified in an easily accessible database. This report provides a ProCite bibliographic database.

## **Objectives**

- 1) Locate published and unpublished data on transportation system impacts on wildlife and fisheries that are relevant to problems likely to be encountered in Montana.
- 2) Identify sources of data that are collected on a routine basis (or could be collected on a routine basis) and would facilitate resolution of problems between wild vertebrate populations and transportation systems in Montana.
- 3) Create an easily accessible database that can be updated efficiently and distributed easily to managers and researchers with information relevant to transportation wildlife interactions in Montana.

#### **Benefits**

A readily accessible database with information on relationships among highways, terrestrial ecosystems, and aquatic ecosystems specifically oriented towards Montana will enable highway planners, construction engineers, and maintenance personnel to identify potential problems on existing transportation corridors, to plan new highways and highway upgrades to address problems in a cost-effective manner, and to outline solutions to problems that are feasible given conditions in Montana. The database will also be invaluable to researchers attempting to resolve problems for which "standard fixes" do not exist or to assess the desirability of alternative resolutions to problems. Identification of sources that collect data on problems ranging from road kills to insurance claims to habitat fragmentation will facilitate monitoring efforts directed at ascertaining the extent of problems and the efficacy of solutions to problems implemented by MDT.

## **Research Plan and Implementation**

The project was implemented in three phases:

- 1) Published data were identified via literature searches, internet searches, and examination of bibliographies. Sources included those directly related to transportation - wildlife issues as well as those related to effects of other linear developments such as railroads, pipelines, and transmission lines. This search also included publications and databases including information on terrestrial and aquatic species distribution, population status, life histories, movement patterns, and limiting factors that were not produced directly in response to transportation issues but had relevance to issues due either to location of the study, the species being studied, or information on populations that served as baseline data for changes associated with highways. Depending on the original source of the data, keywords and/or abstracts were often provided. Primary reference sources included: Clevenger 1998; CTE Information Services 2000; Danielson and Hubbard 1998; Jalkotzy et al. 1997; and Singleton and Lemkuhl 1998. Contents of these literature collections were supplemented with: relevant published sources available from the MT Department of Fish, Wildlife and Parks research library -Bozeman; relevant published sources available from the MT Chapter of The Wildlife Society bibliographic database for the Effects of Recreation on Rocky Mountain Wildlife: A Review for Montana; and published records from a number of ProCite Internet searches from Z39.50 compliant libraries.
- 2) Unpublished data sources, reports, and theses at MSU, UM, and state agency offices were evaluated through visits to agency and university offices and libraries. These site visits were also used to identify contact personnel, routine data collection relevant to highway-wildlife impacts, and potential data that could be systematically collected with minimal impacts on agency operations. Data incorporated into the final

literature list included: theses and dissertations from the fish and wildlife programs at the University of Montana and Montana State University; reports available from the MT Department of Fish, Wildlife and Parks research library – Bozeman; and reports available from the MT Chapter of The Wildlife Society bibliographic database for the Effects of Recreation on Rocky Mountain Wildlife: A Review for Montana.

3) Published and unpublished data, information contacts, and ongoing data collection efforts with proven or potential relevance to highway-wildlife interactions was assembled in a commercial database organization system (ProCite version 5). Encyclopedic versions of the assemblage were recorded on CD's for distribution to interested parties. A system for continual updating was developed.

Data collected in this report will be useful across all divisions of MDT. The database will be accessible through spatial, community, species, problem, and mitigation approach searches. Planners will be able to identify potential problems with rare species, critical habitat, or wildlife-highway related safety issues before highway designs are completed. Construction personnel will be able to access mitigation designs used in other areas and determine their utility for Montana early in the construction process. Environmental personnel will be able to assess the potential need for mitigation or research on individual road segments.

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## **Standard Database Entry Format**

We obtained electronic copies of several extensive documents and databases including literature reviews and bibliographies. Although some of the data were provided in standardized bibliographic format, most had an existing structure that was entered and compiled in a manner inconsistent with ProCite (e.g., MS Word, PDF, TXT). Because most literature reviews were not available in formats easily imported into bibliographic software, we standardized the format structure of all databases to accommodate importation into ProCite in a simplified format

Final standardized format for citation entries for MDT is in the form:

Author(s) (01)
Title (04)
Source/Citation (10)
Date of Publication (20)
Abstract (43)
MDT File Number (44)
Keywords (45)

While this format is not as detailed as ProCite can accommodate, it still allows for simple searches and queries by author, keyword, or any other term included within the title, source, or abstract. Additionally, MDT personnel have the option of entering additional descriptions, keywords, or internal file identification numbers.

## **Instructions for Using ProCite**

### Copy ProCite files from CD to local hard drive:

Place data files "montana department of transportation.pdt" and "montana department of transportation.pdt" into a directory dedicated to the bibliography Place Workform file "MDT.pwf" into Procite subdirectory named "Forms" Place Output Style file "mdt.pos" into Procite subdirectory named "Styles"

#### How to enter the program and open database:

On DESKTOP click START and move curser to PROGRAMS and then ProCite 5 Click on FILE tab and then OPEN Open file "montana department of transportation.pdt" in appropriate directory

#### How to search and display results of search:

Click SEARCH tab

Under "Search for:", enter any combination of terms (e.g., keywords, authors, year, etc.) Enter entire word (e.g., roads); portion of word (e.g., road\*); or multiple words (e.g., roads AND elk) Click SEARCH

This will list all records containing search terms Highlighted records will be displayed in preview window

#### How to print results of search:

In SEARCH window, click MARK LIST Click FILE then "Print bibliography" Click OUTPUT STYLE tab and Choose "mdt" from list Click CONFIGURE to change displayed fields

#### **Listing keywords:**

Click TERMS tab

Under "Show:" choose "Keywords"

Highlighting a keyword will display all Citations containing that keyword in the preview pane to the right of the screen.

Keywords can be added to records by double clicking a highlighted entry. Keyword list will be automatically updated.

#### How to enter new records:

Click DATABASE then "new Record"
Click WORKFORM tab and Choose "MDT" from list
Enter appropriate data in displayed fields

## How to edit existing records:

Double Click record to edit Confirm WORKFORM tab is set to "MDT" Edit appropriate data in displayed fields

For more detailed instructions, consult ProCite manual or Online Help

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